	A 1! 4! Al	A	
	Application No.	Applicant(s)	
Notice of Allowability	10/075,179	SHAND, ARTHUR I	M.
	Examiner	Art Unit	
	Hien X. Vo	2863	
The MAILING DATE of this communication app  All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT FOR the Office or upon petition by the applicant. See 37 CFR 1.31  1. This communication is responsive to amendment filed 06/2.  2. The allowed claim(s) is/are 1.3-6.8-20.22 and 25.  3. Acknowledgment is made of a claim for foreign priority unally all black opies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONIT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submined to the priority of the priority of the priority documents have all the priority docu	G (OR REMAINS) CLOSED in this or other appropriate communicate RIGHTS. This application is subject and MPEP 1308.  Grand	application. If not include tion will be mailed in due of to withdrawal from issurbly to withdrawal from issurbly complying with the received and the complying with the complying with the received and the complying with the complex wit	ed course. THIS e at the initiative tion from the quirements
<u> </u>	, , ,	aration is delicient.	
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1)  hereto or 2)  to Paper No./Mail Date			
(b)  including changes required by the attached Examiner Paper No./Mail Date	•		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deport attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	L must be submitted. N SICAL MATERIAL.	Note the
·	· .		
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informa	• •	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No /Mail		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail 7.	ndment/Comment	
4.   Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's State	ement of Reasons for Allo	wance
of Biological Material	9.		

Application/Control Number: 10/075,179

Art Unit: 2863

## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 1, 3-6, 8-20, 22, 25 allowed.
- 2. The following is an examiner's statement of reasons for allowance:

For claim 1, the prior does not teach a microbrowser module configured for communicating with an external source of information including a WAP network undergoing troubleshooting; and a diagnostic module configured for analyzing information associated with elements of the WAP network in a predetermined sequence configured to emulate a sequence of a process flow of signals through the elements of the WAP network undergoing diagnosis by the portable diagnostic device; an input device located on the housing and coupled to the processor; and a display screen located on the housing and coupled to the processor to display information pertaining to operating parameters of the WAP network undergoing diagnoses.

For claim 22, the prior art does not teach a computer-readable medium having stored thereon a set of instructions which, when executed by a processor, cause the processor to: request information from an external source associated with an element of a WAP network; receive the requested information from the external source element of the WAP network; and analyze the received information in a predetermined sequence to emulate a process flow of signals through elements of the WAP network for diagnosis of the WAP network

Art Unit: 2863

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hien X. Vo whose telephone number is (571) 272-2282. The examiner can normally be reached on M-F (8:00-5:30) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Barlow can be reached on (571) 272-2269. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Hien Vo 07/20/07

Page 4

Application/Control Number: 10/075,179

Art Unit: 2863

/Michael P. Nghiem/ Primary Examiner, GAU 2863

Page 5

Application/Control Number: 10/075,179

From:

Art Unit: 2863

/Michael P. Nghiem/ Primary Examiner, GAU 2863